



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: §
REDDY, ET AL. § Group Art Unit: 3676
Serial No.: 10/789,712 §
Filed: FEBRUARY 27, 2004 § Examiner: GEORGE A. SUCHFIELD
Title: "METHODS OF GENERATING §
GAS IN WELL FLUIDS" § Atty. Docket No: HES 2001-IP-003428U1C1

MAIL STOP AMENDMENT
Honorable Commissioner of Patents
P.O. Box 1450
Alexandria, VA 22313-1450

<p align="center">CERTIFICATE OF MAILING VIA EXPRESS MAIL</p> <p>ATTY. DOCKET NO.: HES 2001-IP-003428U1C1 SER. NO.: 10/789,712 GROUP ART UNIT: 3676 EXAMINER: GEORGE A. SUCHFIELD</p> <p>PURSUANT TO 37 C.F.R. § 1.10, I HEREBY CERTIFY THAT I HAVE INFORMATION AND A REASONABLE BASIS FOR BELIEF THAT THIS CORRESPONDENCE WILL BE DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS EXPRESS MAIL, POST OFFICE TO ADDRESSEE, ON THE DATE INDICATED BELOW, AND IS ADDRESSED TO:</p> <p align="center">MAIL STOP AMENDMENT HONORABLE COMMISSIONER FOR PATENTS P. O. BOX 1450 ALEXANDRIA, VA 22313-1450.</p> <p><i>Sandy Goolsby</i> _____ JULY 13, 2006 SANDY GOOLSBY DATE</p> <p>EXPRESS MAIL: EV 778538410 US</p>	
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TRANSMITTAL LETTER

Dear Honorable Commissioner:

Applicants hereby submit the following documents to be filed with the United States Patent and Trademark Office:

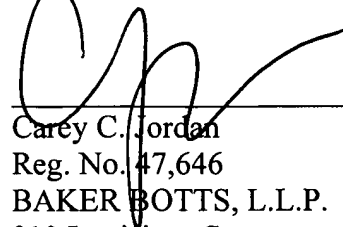
- Amendment and Response to Office Action Mailed June 19, 2006;
and
- Return receipt postcard.

Please date stamp and return the enclosed postcard evidencing receipt of these materials.

Applicants believe that there are no fees due in association with the filing of this Response. However, should the Commissioner deem that any fees are due, including any fees

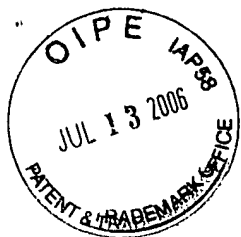
for extensions of time, Applicants respectfully request that the Commissioner accept this as a Petition Therefor, and direct that any additional fees be charged to Baker Botts L.L.P. Deposit Account No. 02-0383, Order Number 063718.0716.

Respectfully submitted,

A handwritten signature in black ink, appearing to be "C. Jordan", written over a horizontal line.

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Date: July 13, 2006



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REDDY, ET AL.

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P. O. BOX 1450
ALEXANDRIA, VA 22313-1450.

Sandy Goolsby JULY 13, 2006
SANDY GOOLSBY DATE

EXPRESS MAIL: EV 778538410 US

RESPONSE TO OFFICE ACTION MAILED JUNE 19, 2006

Dear Honorable Commissioner:

In response to the Office Action mailed on June 19, 2006 (the "Office
Action"), please amend the above-identified application as follows.

- **Amendments to the Claims** are reflected in the listing of claims that begins on page 2 of this paper; and
- **Remarks/Arguments** begins on page 4 of this paper.